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NG DATE	FIRST NAMED INVENTOR		TTORNEY DOCKET NO.	
			EXAMINER	
		ART UNIT	PAPER NUMBER	
		DATE MAILED:	20	
	NG DATE	NG DATE FIRST NAMED INVENTOR	NG DATE FIRST NAMED INVENTOR	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Advisory Action

Linetian No.	Applicant(s)
Application No.	XU ET AL.
09/026,459	
	Art Unit
Examiner	1632
Ram R Shukla	dence address

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 22 June 2001 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to C(E

HE!	REPLY FILED 22 June 2001 FAILS TO PLACE THIS APPLICATION IN CONDITION 1 of A proper reply to a group for a force, further action by the applicant is required to avoid abandonment which places the application in the force, further action by the applicant is required to avoid abandonment which places the application in the force of Application (1) a timely filed amendment which places the application in the force of Application (2) at timely filed Request for Continued and the force of Application (2) at timely filed Request for Continued (2) at timely filed Request for Continued (3) at timely filed Request for Continued (3) at timely filed Request for Continued (4) at timely filed Request for Continued (4) at timely filed Request for Continued (4) at timely filed (4) at timely	
	rejection allowance. (2) a timely filed Notice of Appear (1)	
_xan	nination (100) in the period of the period o	
a) b)	The period for reply expiresmonths from the mailing date of the final rejection. The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection. The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection. The period for reply expires later than SIX MONTHS from the mailing date of the final rejection. The period for reply expire later than SIX MONTHS from the mailing date of the final rejection.	
	ONLY CHECK THIS DESCRIPTION OF THE ASSESSMENT OF	
fee t	under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the months after the manner of the control	
time	sly filed, may reduce any earned parties are 22 type 2001. Appellant's Brief must be filed within the period set forth in	
1.[A Notice of Appeal was filed on 22 June 2001. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.	
	37 CFR 1.192(a), or any extension The proposed amendment(s) will not be entered because: The proposed amendment(s) will not be entered because:	
2.	that Wolling Tedulio 181	
	(a) they raise new issues that work to have the work that work to have the issue of new matter (see Note below); (b) they raise the issue of new matter (see Note below); (c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the they are not deemed to place the application in better form for appeal by materially rejected claims.	
	(b) I they are not deemed to place the application in better form to appear by the same of	
	 (c) ☐ they are not deemed to place the apparation issues for appeal; and/or issues for appeal; and/or (d) ☐ they present additional claims without canceling a corresponding number of finally rejected claims. 	
	(d) they present additional claims without carries and	
	NOTE: NOTE:	
- 1	NOTE: 8. Applicant's reply has overcome the following rejection(s): <u>See Continuation Sheet.</u> 4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment would be allowable if submitted in a separate, timely filed amendment would be allowable if submitted in a separate, timely filed amendment would be allowable if submitted in a separate, timely filed amendment would be allowable if submitted in a separate, timely filed amendment would be allowable if submitted in a separate, timely filed amendment would be allowable if submitted in a separate, timely filed amendment would be allowable if submitted in a separate, timely filed amendment would be allowable if submitted in a separate, timely filed amendment would be allowable if submitted in a separate in the submitted in the submit	
	4. Newly proposed or amended claim(s) ranceling the non-allowable claim(s).	
	 4. Newly proposed or amended claim(s)	
	6. The affidavit or exhibit will NOT be considered beautiful to a final rejection.	
	raised by the Examiner in the interval. 7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be only as follows.	
	The status of the claim(s) is (or will be) as tone we	
	Claim(s) allowed: None.	
	Claim(s) objected to: None.	
	Claim(s) rejected: 1-34, 36, 37, and 44-48. Claim(s) rejected: 1-34, 36, 37, and 44-48.	
	Claim(s) rejected: 1-34, 36, 37, and 1-2-2. Claim(s) withdrawn from consideration: Claim(s) withdrawn from consideration: 8. The proposed drawing correction filed on is a) approved or b) disapproved by the Examiner. 8. The proposed drawing correction filed on is a) approved or b) disapproved by the Examiner.	
	8. The proposed drawing correction filed on Super No(s) 9 Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)	
	o □ Note the attached Information Disclosure of the	
	10. Other: DAVE T. NGUYEN PRIMARY EXAMINER	

Continuation of 3. Applicant's reply has overcome the following rejection(s): new matter rejection of claims 1-34 and 36-37; 102 rejection of claims 1,2,8, 20,23, 24, 27-30, 34, 36, and 37.

Continuation of 5. does NOT place the application in condition for allowance because: Applicants arguments regarding the enablement rejection of claims 31-33 have been considered. Applicants have argued that Examiner's comments are based on "unsupported skepticism". In response it is noted that Examiner's comments are based on sound scientific reasoning and on the basis of skepticism skepticism". In response it is noted that Examiner's comments are based on sound scientific reasoning and on the basis of skepticism skepticism. In response it is noted that Examiner's comments are based on sound scientific reasoning and on the basis of skepticism skepticism in the field of gene therapy. Additionally, it is noted that Applicants have reiterated same arguments as presented in response to the previous office action and have not presented any new arguments.

Regarding the 103 rejections, Applicants are directed to the motivation to make deletion mutants of RB discussed in the last paragraph on page 5 of the previous office action. It is further noted that the Applicants have not presented evidence or discussed why an artisan would not have had reasonable expectation of success in making the claimed DNA and why the encoded proteins would not have had the desired activity, as discussed in the previous office action.

DAVET. NGUYEN PRIMARY EXAMINER